



PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

I-2-131.1US Attorney Docket No.

Pan et al. First Inventor

ADAPTIVE UPLINIX/DOWNLINK TIMESLOT ASSIGNMENT IN A HYBRID WIRELESS TIME DIVISION MULTIPLE ACCESS/CODE DIVISION MULTIPLE ACCESS COMMUNICATION SYSTEM

((Only for new nonprovision	nal application	s under 37 CFR 1.53(b)) Ex	press Ma	ail Label No.	EL87505	5543U	S	69	
		APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents Box Patent Application						
The last line fam the feel to the first line	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1.			nts.	LADDDECC TO.						
Ill Thed then	or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied und Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							nder			
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,	Name (Print/Type) Jeffrey M. Glabicki, Esquire				Registration No. (Attorney/Agent) 42,584						
	Signature	() Alana	My Sulma	tan			Date	7/	20/01		

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Volpe and Koerng, P.C. Revision of PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 1166.00

	The state of the s					
Complete if Known						
Application Number	Not Yet Known					
Filing Date	Not Yet Known					
First Named Inventor	Pan et al.					
Examiner Name	Not Yet Known					
Group Art Unit	Not Yet Known					
Attorney Docket No.	I-2-131.1US					

	METHOD OF PAYMENT			FEE CALCULATION (continued)						
ſ	1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit		3. ADDITIONAL FEES							
			Large Small Entity Entity							
į	Account Number 09-0435	Fee		ry Fee	Enti	•	Fee Paid			
	Deposit	Code		Cod			1 3 3 1 1 1 1			
	Account Name InterDigital Comm. Corp.	105	130	205	65	Surcharge - late filing fee or oath				
	Charge Any Deficiency or Credit any Overpayment in the Total Fees Associated with this Communication		50	227	25	Surcharge - late provisional filing fee or cover sheet				
			130	139	130	Non-English specification				
1	Applicant claims small entity status. See 37 CFR 1.27	139	2,520		2,520	For filing a request for ex parte reexamination				
	2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to				
_	Check Credit card Money Other	440	1,840*		1 0 40	Examiner action				
	FEE CALCULATION			113	1,840	* Requesting publication of SIR after Examiner action				
Ō.	1. BASIC FILING FEE Large Entity Small Entity		110	215	55	Extension for reply within first month				
			390	216		Extension for reply within second month				
. i	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117	890	217		Extension for reply within third month				
T.	101 710 201 355 Utility filing fee 710		1,390			Extension for reply within fourth month				
	106 320 206 160 Design filing fee		1,890			Extension for reply within fifth month	-			
	107 490 207 245 Plant filing fee	119	310	219		Notice of Appeal				
: ===	108 710 208 355 Reissue filing fee	120	310	220		Filing a brief in support of an appeal				
340	114 150 214 75 Provisional filing fee	121	270 1.510	221	135 1.510	Request for oral hearing Petition to institute a public use proceeding				
#2 #	SUBTOTAL (1) (\$)710.00		110	240	55	Petition to revive - unavoidable				
=	2. EXTRA CLAIM FEES	140	1,240	241	620	Petition to revive - unintentional				
-	Fee from Extra Claims below Fee Paid		1,240	242		Utility issue fee (or reissue)				
	Total Claims 42 - 20 **12 x 18 =216	143	440	243	220	Design issue fee				
١	Independent 6 - 3 **3 x 80 =240	144	600	244	300	Plant issue fee				
ŝ	Multiple Dependent 270 = 0	122	130	122	130	Petitions to the Commissioner				
ĺ	- W	123	50	123	50	Processing fee under 37 CFR 1.17(q)				
	Large Entity Small Entity Fee Fee Fee Fee Fee Description		180	126	180	Submission of Information Disclosure Stmt				
ı	Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)				
	103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submission after final rejection				
١	104 270 204 135 Multiple dependent claim, if not paid	170	, 10	240	555	(37 CFR § 1.129(a))				
	109 80 209 40 ** Reissue independent claims	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))				
ĺ	over original patent	1,70	710	070	055	, , , , , , , , , , , , , , , , , , , ,				
ļ	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179	710	279	355	Request for Continued Examination (RCE)				
i		169 1	900	169	900	Request for expedited examination of a design application				
ı	SUBTOTAL (2) (\$) 456.00			pecify)					
	**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
L	or marries proviously paid, it greater, i or rielssues, see above					(-)				

SUBMITTED BY	Complete (ii	Complete (if applicable)		
Name (Print/Type)	Jeffrey M. Glabicki, Esquire	Registration No. (Attorney/Agent) 42,58	34 Telephone	215-568-6400
Signature	Mrw My Marte.		Date	7/20/01

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